

Effects of Trans-spinal Magnetic Stimulation on Cortical Excitability in Healthy Individuals

NCT07026760

Status	RECRUITING
Phase	Phase 1
Sponsor	Universidade Federal de Pernambuco
Enrollment	18 participants

Key Eligibility Criteria

Inclusion (1)

- Healthy adults aged 18-40 years, of both sexes; right-handed (confirmed via the Edinburgh Handedness Inventory); and for women, consistent use of contraceptive medication to mitigate hormonal influences on nervous system excitability.

Exclusion (1)

- Pregnancy; history of seizures or epilepsy; metallic implants in the head, spine, face, or heart; diagnosed neurological or musculoskeletal conditions that could interfere with assessments or interventions; or use of substances that alter nervous system excitability.

Locations (1 total)

Universidade Federal de Pernambuco, Recife, Pernambuco, Brazil